IDC Header
Lugged 20 Way

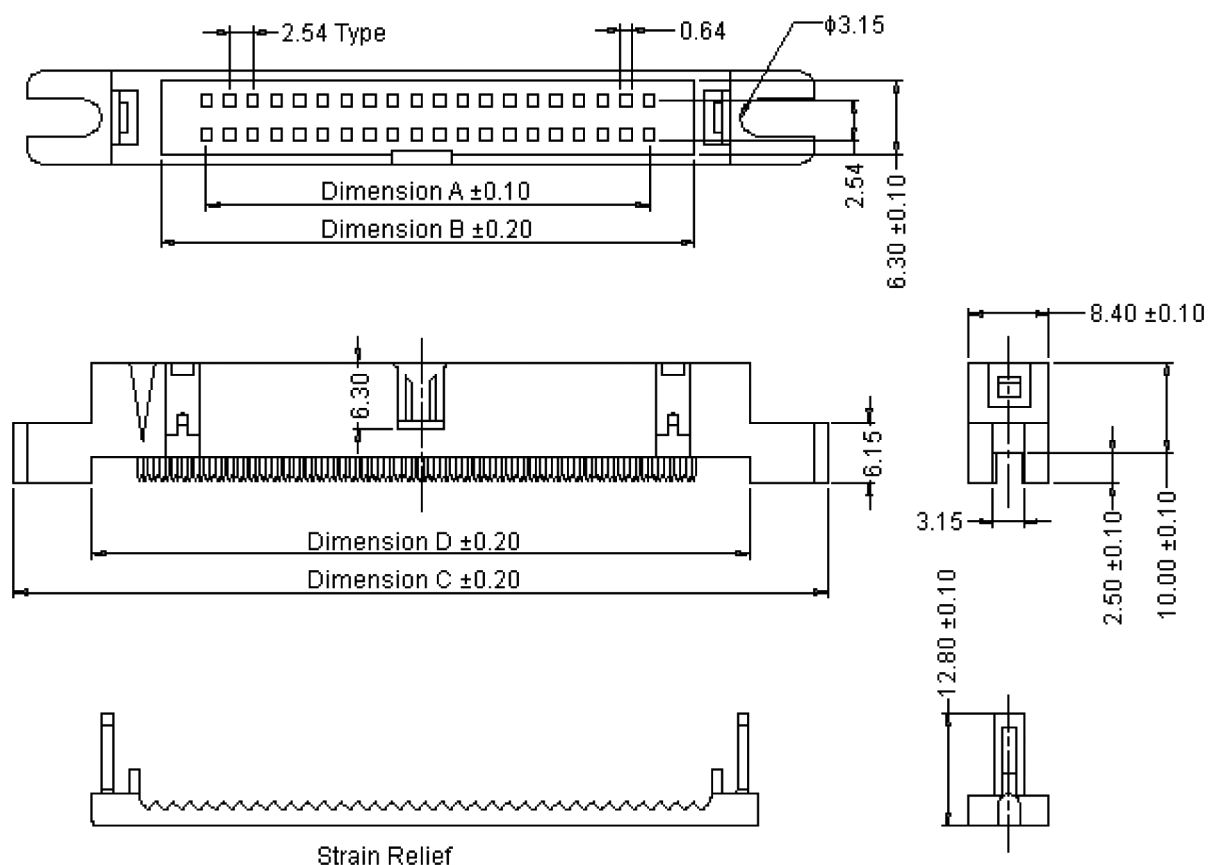multicomp

Specifications:

Current Rating	: 1A AC/DC
Voltage Rating	: 30V AC/DC
Maximum Contact Resistance	: 20mΩ
Minimum Insulation Resistance	: 1,000MΩ
Withstanding Voltage	: 500V AC for one minute
Operating Temperature Range Max	: -40°C to +105°C
Connector Type	: Wire to Board
Contact Termination	: IDC / IDT
Gender	: Plug
No. of Contacts	: 20
No. of Rows	: 2
Pitch Spacing	: 2.54mm

Material and Finish:

Insulator	: High tempature plastic
Contact	: Copper alloy
Contact Plating	: Selective Gold Plating

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Dimension A ±0.10
Dimension B ±0.20
Dimension D ±0.20
Dimension C ±0.20

Strain Relief

Dimensions : Millimetres

Engineering Dimension

Circuits	Dimension A	Dimension B	Dimension C	Dimension D
20	22.86	30.7	49.9	35.7

Dimensions : Millimetres

Part Number Table

Description	Part Number
Header, IDC Lugged, 20Way	4406-20SR

www.element14.com
www.farnell.com
www.newark.com

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